

In the Specification:

~~At page 8, line 27, please delete "41-218" and insert --138-218--.~~

~~At page 17, line 26, please delete "-".~~

Please replace pages 75-101 with substitute pages 75-101, submitted herewith.

In the Claims

~~Please cancel claims 1-60 without prejudice.~~

~~Please add the following new claims 61-87:~~

2126

~~62~~

~~An isolated polypeptide comprising an amino acid sequence at least 80% identical to the amino acid sequence of SEQ ID NO:5 or SEQ ID NO:5 without amino acids 1 to 19.~~

~~63~~

~~The polypeptide of claim 61, which comprises an amino acid sequence which is at least 90% identical to the amino acid sequence of SEQ ID NO:5 or SEQ ID NO:5 without amino acids 1 to 19.~~

~~64~~

~~The polypeptide of claim 61, wherein the amino acid sequence comprises a cysteine-rich region.~~

~~65~~

~~The polypeptide of claim 61, wherein the amino acid sequence comprises a cysteine-rich domain.~~

~~66~~

~~An isolated polypeptide comprising a cysteine-rich region which is at least 80% identical to amino acids 41 to 218 of SEQ ID NO:5.~~

~~67~~

~~The polypeptide of claim 65, wherein the cysteine-rich region comprises amino acids 41 to 218 of SEQ ID NO:5.~~

~~68~~

~~An isolated polypeptide comprising a cysteine rich domain which is at least 80% identical to amino acids 41 to 90 of SEQ ID NO:5 or to amino acids 138 to 218 of SEQ ID NO:5.~~

~~69~~

~~The polypeptide of claim 67, wherein the cysteine-rich domain comprises amino acids 41 to 90 of SEQ ID NO:5 or amino acids 138 to 218 of SEQ ID NO:5.~~

Sub C4

B2

Sub C5

Sub C6

~~69.~~⁷⁰ An isolated polypeptide comprising the amino acid sequence of SEQ ID NO:5.

~~70.~~⁷¹ An isolated polypeptide comprising the amino acid sequence of SEQ ID NO:5 without amino acids 1 to 19.

~~71.~~⁷² An isolated polypeptide encoded by a nucleic acid molecule comprising the nucleotide sequence of SEQ ID NO:4 or a complement thereof.

~~72.~~⁷³ An isolated polypeptide encoded by a nucleic acid molecule comprising the nucleotide sequence of SEQ ID NO:6 or a complement thereof.

~~73.~~⁷⁴ An isolated polypeptide comprising an amino acid sequence which is encoded by a nucleic acid molecule which hybridizes to the complement of the nucleic acid molecule consisting of SEQ ID NO:4 or 6 under conditions of incubation at 45°C in 6.0 X SSC followed by washing in 0.2 X SSC, 0.1% SDS at 50°C.

~~74.~~⁷⁵ An isolated polypeptide comprising an amino acid sequence which is encoded by a nucleic acid molecule which hybridizes to the complement of the nucleic acid molecule consisting of SEQ ID NO:4 or 6 under conditions of incubation at 45°C in 6.0 X SSC followed by washing in 0.2 X SSC, 0.1% SDS at 65°C.

~~75.~~⁷⁶ An isolated polypeptide comprising an amino acid sequence which is encoded by a nucleic acid molecule comprising a nucleotide sequence which is at least 80% identical to the nucleotide sequence consisting of SEQ ID NO:6.

~~76.~~⁷⁷ An isolated polypeptide comprising an amino acid sequence which is encoded by a nucleic acid molecule comprising a nucleotide sequence which is at least 90% identical to the nucleotide sequence consisting of SEQ ID NO:6.

~~77.~~⁷⁸ An isolated polypeptide comprising at least 10 consecutive amino acids of the amino acid sequence of SEQ ID NO:5.

~~78.~~⁷⁹ The polypeptide of claim 77, wherein the fragment comprises at least 25 consecutive amino acids of SEQ ID NO:5.

~~79.~~⁸⁰ The polypeptide of claim 78, wherein the fragment comprises at least 50 consecutive amino acids of SEQ ID NO:5.

Sub
C7

B2
cont

Sub
C8

~~81~~
~~80.~~ The polypeptide of claim 79, wherein the fragment comprises at least 100 consecutive amino acids of SEQ ID NO:5.

~~82~~
~~81.~~ The polypeptide of claim 80, wherein the fragment comprises a cysteine-rich domain of SEQ ID NO:5.

~~83~~
~~82.~~ The polypeptide of claim 79, wherein the fragment comprises a cysteine-rich region of SEQ ID NO:5.

~~84~~
~~83.~~ The polypeptide of claim 81, wherein the cysteine-rich domain comprises amino acids 41 to 90 of SEQ ID NO:5 or amino acids 138 to 218 of SEQ ID NO:5.

~~85~~
~~84.~~ The polypeptide of claim 80, wherein the cysteine-rich region comprises amino acids 41 to 218 of SEQ ID NO:5

~~86~~
~~85.~~ An isolated polypeptide consisting of the amino acid sequence selected from the group consisting of SEQ ID NO:5 and SEQ ID NO:5 without amino acids 1 to 19.

~~87~~
~~86.~~ A fusion polypeptide comprising the polypeptide of any one of claims 61, 65, 67, 71-75 and 77 and a polypeptide which is heterologous to the polypeptide of any one of claims 61, 65, 67, 71-75 and 77.

~~88~~
~~87.~~ A pharmaceutical composition comprising the polypeptide of any one of claims 61, 65, 67, 71-75 and 77 and a pharmaceutically acceptable carrier.

REMARKS

In accordance with 37 CFR 1.821-1.825, applicant submits herewith substitute pages 75-101 which contain a Sequence Listing for the above-referenced application. Applicant has also amended the specification to include substitute pages 75-101.

The specification has been amended to correct minor typographical errors. In particular, the specification has been amended to accurately indicate the amino acid residues of a cysteine-rich domain found in a CRSP protein of the present invention set